Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 17 Mar 2024 until 23:59 on Monday 18 Mar 2024

Forecast Issued on Saturday 16 Mar 2024 at 12:16

Confidence: High confidence for a mainly dry day with a few showers Sunday and most of Monday. High confidence for an unsettled period following until Thursday, but lower confidence for the exact rainfall details day to day.

Headline for Sunday 17 Mar 2024: Dry but cloudy start with mist or fog. Clearer spells developing before a few showers in the afternoon and evening.

Mountain weather hazards on Sunday 17 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
MIST	FOG						
Mist	Fog	Cloudy	Sunny intervals	Sunny intervals	Heavy rain showers	Light rain showers	Cloudy
Precipitation probability							
00%	00%	00%	00%	20%	50%	40%	30%

Forecast for Sunday 17 Mar 2024

Weather: Extensive low cloud in the morning with mist or fog. This will break up through the morning to allow for some bright or sunny spells before scattered showers pass through the afternoon and evening.

Chance of cloud-free hill tops above 700m: Less than 20% rising to 60% through the morning.

Low cloud and visibility: Extensive low cloud and hill fog at first, with cloud down to 100m or so. This will lift and break through the day to allow for some brighter spells. Cloud and visibilities highly variable and deteriorating rapidly in showers later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Sunday 17 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/27 SW	15/21 S	12/17 SW	14/20 S	13/18 S	16/24 S	15/21 SW	22/31 SW	19/28 SW
300	7/15 SW	5/11 S	4/9 SW	6/12 SW	6/11 S	9/17 S	7/14 W	10/19 SW	9/18 SW
Valley	5/14 S	4/10 S	3/9 S	4/11 S	5/11 S	7/15 S	6/13 SW	9/19 SW	8/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/2	6/2	6/3	6/2	7/3	7/3	7/3	5/0	4/-1
300	8/6	7/6	7/6	8/6	9/7	9/6	8/6	6/3	6/3
Valley	8/7	8/7	8/6	9/8	9/8	9/8	9/8	7/4	7/4
<< Freezing Level*	1700m	1600m	1500m	1500m	1600m	1800m	1800m	1200m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation will be made more difficult at first with low cloud and poor visibility.

Forecast for Monday 18 Mar 2024

Weather: A dry and bright morning with some sunny spells. Cloud, outbreaks of rain, and strong south to southwesterly winds spread northeast through the afternoon.

Maximum wind: South to southwesterly mean 25-30mph, gust 45mph or more in the evening, strengthening through the day.

Chance of cloud-free hill tops above 700m: 70% in the morning, falling to 30% through the afternoon.

Low cloud and visibility: Excellent visibilities in the morning with only a few patches of low cloud. Extensive cloud to 500m arriving in the afternoon with associated poor visibilities.

Temperature: **Valleys:** Plus 6 rising to plus 11 Celsius
At 700m: Plus 2 to plus 5 Celsius
Freezing level: 1000-1200m rising well above the summits later.

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